



FORM PTO-1449 INFORMATION DISCLOSURE CITATION			Attorney Docket: 1232-5086		Serial No.: 10/630,556		
			Applicant: CHATANI et al.		Filing Date: July 30, 2003		
			Group Art Unit: TBA		2851		
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
cr	J	5-80418	4/1993	Japan/ w abstract	_____		<input type="checkbox"/> Yes <input type="checkbox"/> No
cr	J	5-100312	4/1993	Japan/ w abstract	_____		<input type="checkbox"/> Yes <input type="checkbox"/> No
cr	J	2000-27307	1/2000	Japan / w abstract	_____		<input type="checkbox"/> Yes <input type="checkbox"/> No
cr	J	2001-215412	8/2001	Japan/ w abstract	_____		<input type="checkbox"/> Yes <input type="checkbox"/> No
cr	J	2001-255462	9/2001	Japan/ w abstract	_____		<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
Examiner				Date Considered December 7, 2004			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							



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Filing Date: July 30, 2003							
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
<i>Cu</i>	1	2002-0057421 A1	05/16/2002	KUREMATSU, et al.	353	74	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
<i>Cu</i>	1	1 139 145 A2	10/04/2001	Europe	353		<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
<i>Cu</i>	1	European Search Report, dated November 17, 2003. <i>for EP 03 25 4526</i>					
<i>Cu</i>	2	European Patent Office, Patent Abstracts of Japan for JP 2001-215412 (August 10, 2001)					
Examiner	<i>[Signature]</i>			Date Considered	<i>December 7, 2004</i>		
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